

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	"20060260719"	US-PGPUB; USPAT; DERWENT	ADJ	ON	2007/10/29 09:16
S2	1	JP10183229	JPO; DERWENT	ADJ	ON	2007/11/15 07:42
S3	0	JP10-183229	JPO; DERWENT	ADJ	ON	2007/11/15 07:42
S4	0	10-183229	JPO; DERWENT	ADJ	ON	2007/11/15 07:42
S5	2	"10183229"	JPO; DERWENT	ADJ	ON	2007/11/15 07:42
S6	4439	(Mizoguchi.in. or ueshima.in. or yamaguchi.in. or watanabe.in. or miksa. in. or "hirotsugu.in.") and alumina	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2007/11/15 08:31
S7	4498	(Mizoguchi.in. or ueshima.in. or yamaguchi.in. or watanabe.in. or miksa. in. or hirotsugu.in.) and alumina	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2007/11/15 08:31
S8	4494	(Mizoguchi.in. or ueshima.in. or yamaguchi.in. or watanabe.in. or mikasa.in. or hirotsugu. in.) and alumina	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2007/11/15 08:31
S9	206	(Mizoguchi.in. or ueshima.in. or yamaguchi.in. or watanabe.in. or mikasa.in. or hirotsugu. in.) and alumina and (REM or rare earth)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2007/11/15 08:32
S10	15	(Mizoguchi.in. or ueshima.in. or yamaguchi.in. or watanabe.in. or mikasa.in. or hirotsugu. in.) and alumina near10 (cluster or inclusion) and (REM or rare earth)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2007/11/15 08:33

S11	27	Nippon steel.as. and alumina near10 (cluster or inclusion) and (REM or rare earth)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2007/11/15 08:35
S12	64	148/331.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/11/15 08:47
S13	2715	"148".clas. and alumina	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/11/15 09:08
S14	757	"148".clas. and alumina and (Ce or La or Pr or Nd)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/11/15 09:08
S15	216	"148".clas. and alumina and (Ce or La or Pr or Nd) and (rare earth or REM)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/11/15 09:09
S16	38	"148".clas. and (aluminium or aluminium or al) near20 (deoxidiz\$5 or kill\$4) and alumina and (Ce or La or Pr or Nd)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/11/15 09:10
S17	2594	Nippon steel.as. and alumina	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2007/11/15 09:15
S18	280	Nippon steel.as. and alumina and (cluster or inclusion)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2007/11/15 09:15
S19	35	Nippon steel.as. and alumina and (cluster or inclusion) and (rare earth or REM)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2007/11/15 09:15
S20	12	Nippon steel.as. and alumina near5 (reduc \$5 or minimiz\$5 or prevent\$4) and (rare earth or REM)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2007/11/15 09:27
S21	23529	"428".clas. and alumina	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/11/15 09:28
S22	2143	"428".clas. and alumina and (rare earth or REM or misch metal)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/11/15 09:28

S23	877	"428".clas. and steel and alumina and (rare earth or REM or misch metal)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/11/15 09:28
S24	24	"428".clas. and steel and alumina near20 (cluster or inclusion or defect) and (rare earth or REM or misch metal)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/11/15 09:29
S25	24	"428".clas. and steel and alumina near30 (cluster or inclusion or defect) and (rare earth or REM or misch metal)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/11/15 09:29
S26	2673	"420".clas. and (rare earth or REM or misch metal)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/11/15 09:31
S27	2516	"420".clas. and (rare earth or REM or misch metal) and (aluminum or aluminium or al)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/11/15 09:31
S28	3	"420".clas. and (rare earth or REM or misch metal) and (aluminum or aluminium or al) and alumna	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/11/15 09:31
S29	345	"420".clas. and (rare earth or REM or misch metal) and (aluminum or aluminium or al) and alumina	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/11/15 09:31
S30	39	"420".clas. and (rare earth or REM or misch metal) and (aluminum or aluminium or al) and alumina near30 (cluster or inclusion or defect)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/11/15 09:32
S31	44	"420".clas. and (rare earth or REM or misch metal) near5 ppm	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/11/15 09:33
S32	11	"420".clas. and alumina and (rare earth or REM or misch metal) near5 ppm	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/11/15 09:33

S33	19	("420".clas. or "148". clas. or "75".clas. or "428.clas") and alumina and (rare earth or REM or misch metal) near5 ppm	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/11/15 09:34
S34	40	(killed or deoxygen\$8) near5 (aluminum or aluminium or al) and alumina and (rare earth or REM or misch metal)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/11/15 09:39
S35	1341	(B22D011/00.ipc. or B22D011/108.ipc. or C21C007/00.ipc. or C21C007/04.ipc. or C21C007/06.ipc. or C22C038/00.ipc. or C22C038/06.ipc. or C22C038/58.ipc.) and alumina	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2007/11/15 09:59
S36	112	(B22D011/00.ipc. or B22D011/108.ipc. or C21C007/00.ipc. or C21C007/04.ipc. or C21C007/06.ipc. or C22C038/00.ipc. or C22C038/06.ipc. or C22C038/58.ipc.) and alumina and (rare earth or rare earth or mish metal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2007/11/15 09:59
S37	210	alumina near4 (cluster or inclusion or defect) and (rare earth or REM or misch metal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2007/11/15 10:19
S38	158	alumina near2 (cluster or inclusion or defect) and (rare earth or REM or misch metal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2007/11/15 10:19
S39	11	alumina near2 (cluster or inclusion or defect) and (rare earth or REM or misch metal) near5 ppm	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2007/11/15 10:19
S40	12	alumina near5 (cluster or inclusion or defect) and (rare earth or REM or misch metal) near5 ppm	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2007/11/15 10:20

S41	12	alumina near10 (cluster or inclusion or defect) and (rare earth or REM or misch metal) near5 ppm	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2007/11/15 10:20
S42	14	alumina near10 (cluster or inclusion or defect) and (rare earth or REM or misch metal) near10 ppm	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2007/11/15 10:20
S43	1668	m24-c02	DERWENT	ADJ	ON	2007/11/15 10:20
S44	99	m24-c02 and alumina	DERWENT	ADJ	ON	2007/11/15 10:20
S45	12	m24-c02 and alumina and (rare earth or REM or misch metal)	DERWENT	ADJ	ON	2007/11/15 10:21
S46	8	(US-20060157162-\$). did. or (US-4042381-\$ or US-4440568-\$ or US-4880480-\$ or US-6120578-\$ or US-6344093-\$).did. or (US-2980529-\$ or US-3623862-\$).did.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/11/15 10:22

11/16/2007 9:47:02 AM

C:\Documents and Settings\mshevin\My Documents\EAST\Workspaces\10-521950.wsp